

# INFORMATION REPORT

COUNTRY Yugoslavia

SUBJECT Highway and Railroad Bridges  
in Yugoslavia

PLACE  
ACQUIRED

DATE OF  
INFO.

**CONFIDENTIAL**

REPORT

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50X1-HUM

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1. The attached report gives details of road conditions and bridges on the Donji Vakuf-Travnik-Vitez road and narrow gauge railroads. This road provides an important link between the Mostar-Vanja Luka and Sarajevo-Brod roads and the valleys of the Vrbas and Bosna Rivers.
2. All road bridges over 20 feet in length are included. The list of railroad bridges, however, is incomplete. Dimensions are estimated and should therefore be taken to be approximate only.

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CENTRAL INTELLIGENCE AGENCY

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Donji Vakuf-Travnik-Vitez Road and RailroadTotal road distance: 34 miles.

<u>Road Distance</u> (miles)	<u>Details of bridges</u>	<u>Remarks</u>
0	Donji Vakuf	Junction with Bugojno-Jajce road 10 feet consolidated stone and earth surface with 2 feet earth shoulders, fairly well-maintained unless otherwise stated to distance 21.
0.2	Level crossing	D. Vakuf-Travnik single track narrow gauge railroad.
4.5	Level crossing	D. Vakuf-Travnik single track narrow gauge railroad.
5.9	Metal railroad bridge over road, 30 feet single T girder span on masonry abutments; width of gap 20 feet, height 14 feet.	D. Vakuf-Travnik single track narrow gauge railroad.
8.1	Wooden railroad bridge over road; two 20 feet wooden spans on wooden pier and masonry abutments; height of gap 18 feet.	D. Vakuf-Travnik single track narrow gauge railroad.
7.8-13.1	Series of hairpin bends	Road climbs to 10.2 through two hairpin bends; maximum gradient in 15, and descends through 8 hairpin bends to 13.1
12.8	Small single-span concrete bridge over ravine on hairpin bend; width of gap 15 feet, height 12 feet.	
13.1	Small concrete bridge on hairpin bend, as at 12.8	
13.1-17.4		Road descends gradually down Komarstva valley, road surface pot-holed and rutted.
17.4	Metal railroad bridge over Komarstva River 50 yards south of road. Single bow type lattice girder span, length 45 feet, clearance 6 feet over river on masonry abutments.	

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<u>Road Distance</u> (miles)	<u>Details of Bridges</u>	<u>Remarks</u>
17.7	Level Crossing	Offshoot of D. Vakuf- Travnik line.
17.8	Wooden road-bridge over Lasva River. Metal railroad bridge over Lasva River to south of road, details as for bridge at 17.4	
18.5	Turbe railroad station	
21.24	Travnik and outskirts	From Travnik to Vitez well-maintained 12 feet consolidated stone and earth road surface with 2 feet earth shoulders.
24.1	Metal railroad bridge, single T girder span, length 45 feet; clearance 11 feet; on masonry abutments, over Lasva River immediately south of road.	
24.3	Wooden road bridge, length 60 feet, width 14 feet clearance 8 feet, over Lasva River.	
24.7	Metal railroad bridge over Lasva River immediately north of road, single bow type lattice girder span; length 90 feet, clearance 15 feet; on masonry abutments.	
25.1	Two span metal road bridge with section repaired in wood; length 60 feet, width 14 feet, clearance 8 feet; on single wooden pier on masonry abutments.	
28.1	Level crossing	In Nova Bila village narrow gauge branch line.
28.4		Saw mills and timber factory with two large steel framed factory buildings and large dumps of sawn planks, immediately north of road.
30.4	Wooden road bridge 5-ton capacity; length 70 feet, width 10 feet, clearance 10 feet over Bila River.	

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<u>Road Distance</u> (miles)	<u>Details of Bridges</u>	<u>Remarks</u>
	90 feet plate girder railroad bridge on five wooden piers and masonry abutments, with 12 feet clearance over Bila River, immediately north of road bridge.	
30.8	Level crossing	Narrow gauge branch line.
31.1	New three span concrete road bridge, on two concrete piers and concrete abutments; length 140 feet, width of road 18 feet plus two 3 feet sidewalks, clearance 8 feet over Lasva River.	
32.2	Vitez village	
32.8		
33.6	Level crossing	Branch line from Vitez station.
33.8	Wooden road bridge on nine wooden piers and masonry abutments, length 130 feet width 12 feet clearance 10 feet over Lasva River. Wooden railroad bridge 20 yards to west, length 140 feet, clearance 14 feet on nine wooden piers with stone and earth abutments.	Road bridge is under repair. Temporary wooden bridge in use immediately west.
34.	Level crossing (4 narrow gauge lines)	Immediately west of Vitez railroad station.

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